

September  
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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Confirmation No.: 4638

Takahiko TANAHASHI et al

Art Unit: 2857

S. N. 10/613,932

Examiner: Elias Desta

Filed: July 1, 2003

For: NUMERICAL ANALYSIS SYSTEM USING HYBRID GRID ADAPTATION  
METHOD

AMS B

RESPONSE TO OFFICE ACTION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the final office action dated May 5, 2005,  
please make the following amendments:

Claim amendments begin on page 2 of this document.

Remarks begin on page 7 of this document.